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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		
09/767,976	01/02/0201	TIRST NAMED IN VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
03/10/,9/0	01/23/2001	01/23/2001 Sudhendu Rai		2225
959 75	590 05/07/2003	·		
LAHIVE & C	CKFIELD			
28 STATE STREET BOSTON, MA 02109			EXAMINER CHAU, MINH H	
			ART UNIT	PAPER NUMBER
			2854	2
			DATE MAILED: 05/07/2003	ol .

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No. Applicant(s)					
	Office Action Summary	09/767,976	RAI ET AL.				
	Since Action Summary	Examin r	Art Unit				
	The MAN WAR DATE	Minh H Chau	2854				
	The MAILING DATE of this communication appe Period for Reply	ears on the cov rsh et with the c	orrespondenc address				
	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any Status						
	1) Responsive to communication(s) filed on 23 Ja	nuary 2001					
	20\ Th!=v	action is non-final.					
	3) Since this application is in condition for allower	00 00000016 6 6					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)☐ Claim(s) is/are rejected.							
	7) Claim(s) is/are objected to.						
	8)⊠ Claim(s) <u>1-20</u> are subject to restriction and/or ele	ction requirement					
Application Papers							
9) The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examinor							
Applicant may not request that any objection to the drawing(s) he hold in above as a company of the drawing (s) he hold in above as a c							
is: a) approved b) disapproved by the Eventual							
I supplied to rected drawings are required in reply to this Office action							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
	13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
	None of:						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No.						
application from the International Bureau (Box B.)							
* See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgment is made of a claim for domestic priority and a 2.5 to 5.							
14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). a) ☐ The translation of the foreign language provisional application has been received.							
The state of a Galin for domestic priority under 35 U.S.C. 88 120 and (s. 404							
2) [3) [Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	4) Interview Summary (PTo 5) Notice of Informal Paten 6) Other:	O-413) Paper No(s) t Application (PTO-152)				
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Application/Control Number: 09/767,976

Art Unit: 2854

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DETAILED ACTION

Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention: species 1, claims 1-12, drawn to a method with receiving, dividing and processing steps; species 2, claims 13-17, drawn to a method with identifying and three determining steps; and species 3, claims 18-20, drawn to a method with representing, two identifying and dividing steps. The method steps of these species are different from each other.
- 2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no independents claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the





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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh H Chau whose telephone number is (703) 305-0298. The examiner can normally be reached on M - TH.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew H Hirshfeld can be reached on (703) 305-6619. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

MHC May 5, 2003

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